

L Number	Hits	Search Text	DB	Time stamp
1	0	cogwheel same (light with (transparent near3 material)) same encod\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:14
2	1	cogwheel and (light with (transparent near3 material)) and encod\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:14
3	0	(cogwheel with encod\$3 with (glass or acrylic or polycarbonate))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:38
4	0	encod\$3 same (cogwheel with (glass\$2 or acrylic or polycarbonate))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:39
5	0	encod\$3 same ((cogwheel or (cog adj wheel)) with (glass\$2 or acrylic or polycarbonate))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:40
6	0	encod\$3 same ((cogwheel or (cog adj wheel)) with transparent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:58
7	0	encod\$3 same ((cogwheel or (cog adj wheel)) with fiberglass)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:59
-	11	341/35.ccls. and wheel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 11:05
-	8	341/35.ccls. and mouse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 11:06
-	124	341/35.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 11:26
-	0	341/\$.ccls. and encod\$3 near2 (dis\$3 or wheel\$1) and (photoconduct\$3 or light) and cog\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:09
-	0	341/\$.ccls. and (encod\$3 near2 (dis\$3 or wheel\$1)) and (photoconduct\$3 or light) and cog\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 11:16
-	261	341/35.ccls. (encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and cog\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 12:00
-	137	(encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and cog\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 11:23

-	98	341/17.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 11:23
-	5	341/17.ccls. and rotary	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 11:24
-	194	341/.ccls. and rotary and (light or photo\$7) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 11:25
-	189	(341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 11:26
-	613	(encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and mouse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:00
-	6	(encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and mouse and cog\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:02
-	0	(encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and mouse and prorud\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:02
-	112	(encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and mouse and protrud\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:02
-	524	250/\$.ccls. and (photo\$7 or light) and mouse and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:06
-	521	(250/\$.ccls. and (photo\$7 or light) and mouse and sensor) not ((encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and mouse and protrud\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:55
-	30	((250/\$.ccls. and (photo\$7 or light) and mouse and sensor) not ((encod\$3 near2 (dis\$3 or wheel\$1)) and (photo\$7 or light) and mouse and protrud\$3 )) and (encod\$3 near wheel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:55
-	14	cogwheel and (photo\$7 or light) and mouse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:04
-	0	cogwheel with photoconductive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:05
-	0	(cogwheel with photo)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:05

-	4	(cogs with photo)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:05
-	23	250/\$.ccls. and (photo\$7 or light) and mouse and sensor and teeth	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:06
-	2618352	341/2.ccls. and photo or light	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:09
-	51	341/2.ccls. and (photo or light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:18
-	131	341/\$.ccls. and ((photo or light or optical) with encod\$3 with disk\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:19
-	23	341/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:20
-	38	341/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:23
-	98	250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:31
-	236	((photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:53
-	227	((photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1 not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:36
-	225	((photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1 not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:37
-	21	((photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1 not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. ) and mouse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 13:42

-	0	(((( (photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1) not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1)))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. )) and cursor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:43
-	23	(((( (photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1) not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1)))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. )) and cursor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:43
-	6	((((( (photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1) not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1)))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. )) and cursor) not ((( (photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1) not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1)))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. )) and mouse)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:44
-	202	(((( (photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1) not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1)))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. )) not ((( (photo or light or optical) with (encod\$3 near3 (disk\$1 or wheel))) and (cog\$1 or teeth or tooth) and sensor\$1) not (250/\$.ccls. and ((photo or light or optical) with (encod\$3 near disk\$1)))) not ((341/.ccls. and rotary and (light or photo\$7) and sensor) not 341/35.ccls. )) and cursor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:44
-	2426	((photo\$7 or light or optical) with (encod\$3 near3 (disk\$1 or wheel\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:59
-	59	((photo\$7 or light or optical) with (encod\$3 near3 (disk\$1 or wheel\$1))) same (teeth or cog\$7 or tooth)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 14:00
-	10	("3930201"   "4233592"   "4421980"   "4451731"   "4691101"   "4797827"   "4920259"   "5331154"   "5608394"   "5774074").PN.	USPAT	2004/09/13 14:05
-	4	6043483.URPN.	USPAT	2004/09/13 14:06
-	7	("3770970"   "5424553"   "5479026"   "5559599"   "5977539"   "6060720"   "6194708").PN.	USPAT	2004/09/13 14:49
-	0	6703602.URPN.	USPAT	2004/09/13 14:51
-	7	("3770970"   "5424553"   "5479026"   "5559599"   "5977539"   "6060720"   "6194708").PN.	USPAT	2004/09/13 14:53
-	1	6194708.URPN.	USPAT	2004/09/13 14:54

-	5	("3770970"   "4820918"   "5101102"   "5483059"   "6100519").PN.	USPAT	2004/09/13 14:54
-	18	light with transparent with (encod\$3 near3 wheel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 18:13
-	0	light with (transparent near material) with (encod\$3 near3 wheel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 18:13
-	0	light with (transparent near3 material) with (encod\$3 near3 wheel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 18:13
-	3	(encod\$3 near3 wheel).ti. and (light with (transparent near3 material))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/13 18:16
-	2	(encod\$3 near3 wheel) same (light with (transparent near3 material))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/14 08:30